

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 826.1526D	APPLICATION NO. Unassigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FIRST NAMED INVENTOR Yutaka KATSUYAMA	
		FILING DATE September 22, 2003	GROUP ART UNIT Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
15	AA	4,958,217	9/1990	Kimural et al.	358	538	
15	AB	5,647,021	7/1997	Baird et al.	382	176	
15	AB	5,767,978	6/1998	Revankar et al.	358	296	
15	AC	5,982,919	11/1999	Maruo	382	141	
15	AD	6,115,498	9/2000	Tachikawa et al.	382	200	
15	AF						

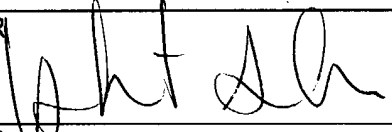
FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
15	AG	5-298443	11-12-93	Japan	G06F	15/70	abst	
15	AH	WO96/23278	01/08/1996	PCT	G06T	15/00	abst.	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							TRANSLATION YES NO	
15	AI	S. Shuji, et al., "A Method of Extraction of Character Patterns from a Color Image Based on the Uniformity of the Character Color of a String", <i>Technical Report of IEICE</i> , pgs. 17 - 24						
15	AJ	K. Matsuo, et al., "Extraction of Character Region from Color Document Images", <i>The Institute of Electronics</i> , D-12-19, 1997						
15	AK	K. Matsuo, et al., "Extraction of Characters String from Scene Image by Grayscale and Color Information", <i>Technical Report of IEICE</i> , January 1993						
15	AL	A. Ueba, et al., "The Extraction of Character Images from Color Images based on Processing of Color Contour Line", <i>Technical Report of IEICE</i> , September 1994						
15	AM	Rafael C. Gonzalez, Paul Wintz, Digital Image Processing, 1987, pages 368-373, Addison-Wesley Publishing Company						
15	AN	Dr. Kansei Iwata, Dr. Gabriel Marcu, A Color Classification Algorithm, 1993, pages 726-729, Graphic Computer Corporation						

15	AO	Korean Patent Office, Korean Office Action, September 28, 2002, pages 1-2, (with partial translation)		
15	AP	Moghaddamzadeh A. et al., A Fuzzy Region Growing Approach For Segmentation of Color Images, June 1, 1997, pages 867-881.		
15	AQ	Song Chun Zhu, et al., Region Competition: Unifying Snakes, Region Growing, and Bayes/MDL for Multiband Image Segmentation, September 1996, pages 884-900.		
15	AR	M. Kapfer, et al., Detection of Human Faces in color Image Sequences With Arbitrary Motions For Very Low Bit-Rate Videophone Coding, September 24, 1997, pages 1503-1518.		
15	AS	Nagarajan Prabhakaran, et al., Neural Network Based Auto Tag Identification System, October 12, 1997, pages 3582-3584.		
15	AT	Klette, R., Hand Book of Image Processing Operators, 1996, pages 258-261.		
15	AU	N.H. Kroupnova, Method for Multi-spectral Images Segmentation Based On The Shape Of The Color Clusters, October 1996, pages 444-453.		
15	AV	R.C., Gonzalex, Digitl Image Processing, 1992, pages 458-461		

EXAMINER: 	DATE CONSIDERED 10-22-04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ATTACHMENT 1(f)

LIST OF COPENDING APPLICATIONS	ATTORNEY DOCKET NO.	APPLICATION NO.
	826.1526D	Unassigned
	FIRST NAMED INVENTOR	
	Yutaka KATSUYAMA	
	FILING DATE	GROUP ART UNIT
	September 22, 2003	Unassigned

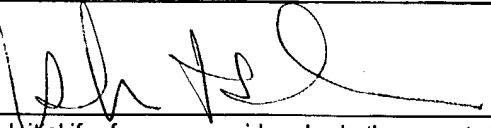
The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
15	1	09/228,427	January 12, 1999	Yutaka KATSUYAMA	Fujitsu Limited
	2				
	3				
	4				
	5				
	6				
	7				
	8				

EXAMINER 	DATE CONSIDERED 10-22-04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	